I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: June 13, 2005

(Reza Mollaaghababa)

Docket No.: 105984-0819

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Chris R. Noel et al.

Application No.: 09/616,477

Confirmation No.: 6510

Filed: July 14, 2000

Art Unit: 2665

For: UPPER LAYER NETWORK DEVICE

INCLUDING A PHYSICAL LAYER TEST

PORT

Examiner: D. J. Ryman

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action issued on April 12, 2005 in the above-referenced patent application, Applicants provide the following amendments and remarks. Reconsideration and allowance of the application are respectfully requested.

A Listing of Claims begins on Page 2.

Remarks begin on Page 11.